

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

INVENTOR(S) Hao Fang
Cameron C. Rabe

CASE 2-4

TITLE IMPEDANCE-MATCHED WRITE CIRCUIT WITH SHUNTED
MATCHING RESISTOR

MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

"Express Mail" Label No.: EL967585670US

I hereby certify that this paper is being deposited with the United States
Postal Service "Express Mail Post Office to Addressee" service under 37
C.F.R. §1.10 on the date indicated below and is addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit: February 11, 2004

Signature: *Una Maurice*

SIR:

NEW APPLICATION UNDER 37 CFR §1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification
8 Sheets of informal drawing(s)
Declaration and Power of Attorney
1 Assignment with Cover Sheet
Information Disclosure Statement with PTO-1449


CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	21 -20 =	1	X \$18 =	\$ 18
Independent Claims	3 - 3 =	0	X \$86 =	\$ 0
Multiple Dependent Claim(s), if applicable			\$290 =	\$ 0
Basic Fee				\$770
TOTAL FEE:				\$788

Please charge **Deposit Account No. 50-0762** the amount of \$788, to cover the filing fee. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error. A duplicate copy of this letter is enclosed.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under CFR §1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to: **Ryan, Mason & Lewis, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06824**. Telephone calls should be made to the undersigned attorney at (203) 255-6560.

Respectfully,

A handwritten signature in black ink, appearing to read "Kevin M. Mason". The signature is fluid and cursive, with the first name "Kevin" and middle initial "M." being more legible than the last name "Mason".

Kevin M. Mason

Reg. No. 36,597

Attorney for Applicant(s)

Date: February 11, 2004
Ryan, Mason & Lewis, LLP
1300 Post Road, Suite 205
Fairfield, CT 06824